



Schematic - Current

Well Name: GRANT HURT 1D-14H G268

API #	Well Type	Operating Region	Division	Area	Pad	County/Parish	State	Field Name
05123380900000	Gas	Western Ops	DJ Basin	Wattenberg	GRANT HURT 14H- G268	Weld	CO	Wattenberg

Most Recent Job

Job Category	Primary Job Type	Secondary Job Type	Start Date	End Date
Completion	Original Completion	D&C	01/09/2015	03/21/2015

TD: 14,255.0

Directional Horizontal Well - Original Hole, 04/30/2015 8:38:05 AM

MD (ftKB)	TVD (ftKB)	Incl (°)	DLS	Vertical schematic (actual)
			DLS (°/...	
27.2	27.2	0.1		1-2; Tubing Hanger; 4 1/16; 1.960; 30.0-30.8; 0.85
31.5	31.5	0.1		3-2; Liner Hanger; 7; 6.276; 32.0-35.4; 4.00
37.1	37.1	0.1		2-2; pup jt; 9 5/8; 8.921; 32.0-37.0; 7.50
827.8	827.7	0.5		1-1; Casing Joints; 16; 15.250; 32.0-117.0; 85.00
890.1	890.0	0.4		2-3; Casing Joints; 9 5/8; 8.921; 37.0-827.9; 790.94
6,872.7	6,849.1	27.2		2-4; Float Collar; 9 5/8; 8.921; 827.9-829.4; 1.50
7,103.0	7,033.9	47.6		2-5; Casing Joints; 9 5/8; 8.921; 829.4-873.5; 44.10
7,167.0	7,074.7	53.2		2-6; Float Shoe; 9 5/8; 8.921; 873.5-875.0; 1.50
7,719.2	7,265.0	85.9		4-1; Casing Joints; 4 1/2; 3.920; 32.0-6,688.1; 6,690.68
7,793.0	7,268.5	88.2		1-3; Tubing; 2 3/8; 1.995; 30.8-6,872.6; 6,841.78
8,044.0	7,271.2	90.1		3-3; Casing Joints; 7; 6.276; 35.4-7,717.8; 7,682.36
8,209.0	7,270.0	90.7		4-2; Marker Joint; 4 1/2; 3.920; 6,688.1-6,708.0; 19.92
8,393.0	7,266.9	91.1		1-4; X-Nipple; 2 3/8; 1.875; 6,872.6-6,873.6; 0.93
8,690.9	7,258.2	91.0		1-5; Tubing; 2 3/8; 1.995; 6,873.6-7,069.2; 195.60
8,990.2	7,256.3	90.7		1-6; Saver Sub; 2 3/8; 1.995; 7,069.2-7,070.3; 1.10
9,290.0	7,255.4	89.9		1-7; Tubing; 2 3/8; 1.995; 7,070.3-7,102.9; 32.63
9,588.9	7,254.6	89.9		1-8; XN-Nipple; 2 3/8; 1.790; 7,102.9-7,103.9; 1.05
9,889.1	7,252.8	90.6		1-9; Burst disk; 2 3/8; 1.810; 7,103.9-7,104.7; 0.80
10,188.0	7,251.2	90.7		1-10; Mule Shoe; 2 3/8; 1.991; 7,104.7-7,105.1; 0.41
10,486.9	7,247.6	91.9		3-4; Float Collar; 7; 6.276; 7,717.8-7,719.3; 1.50
10,787.1	7,233.6	89.7		3-5; Casing Joints; 7; 6.276; 7,719.3-7,764.0; 44.71
11,086.0	7,237.7	88.9		3-6; Float Shoe; 7; 6.276; 7,764.0-7,766.0; 2.00
11,384.8	7,238.2	90.2		Perforated; 7,793.0-7,889.0; 01/18/2015
11,685.0	7,235.0	91.4		Perforated; 7,942.0-8,044.0; 01/17/2015
11,983.9	7,233.8	90.1		Perforated; 8,092.0-8,177.0; 01/17/2015
12,284.1	7,233.8	89.5		Perforated; 8,209.0-8,218.0; 01/17/2015
12,583.0	7,232.8	90.0		Perforated; 8,141.0-8,337.0; 01/17/2015
12,881.9	7,232.3	91.8		Perforated; 8,393.0-8,493.0; 01/17/2015
13,182.1	7,222.3	91.9		Perforated; 8,541.0-8,643.0; 01/17/2015
13,481.0	7,214.7	90.2		Perforated; 8,691.0-8,793.0; 01/17/2015
13,780.8	7,211.2	91.1		Perforated; 8,840.0-8,946.0; 01/17/2015
14,180.1	7,203.3	92.0		Perforated; 8,990.0-9,092.0; 01/16/2015
14,230.6	7,201.6	91.8		Perforated; 9,140.0-9,242.0; 01/16/2015
				Perforated; 9,290.0-9,387.0; 01/16/2015
				Perforated; 9,443.0-9,541.0; 01/16/2015
				Perforated; 9,589.0-9,691.0; 01/16/2015
				Perforated; 9,739.0-9,837.0; 01/16/2015
				Perforated; 9,889.0-9,969.0; 01/16/2015
				Perforated; 9,998.0-10,140.0; 01/15/2015
				Perforated; 10,188.0-10,290.0; 01/15/2015
				Perforated; 10,337.0-10,439.0; 01/15/2015
				4-3; Casing Joints; 4 1/2; 3.920; 6,708.0-14,180.0; 7,472.03
				Perforated; 10,487.0-10,589.0; 01/15/2015
				Perforated; 10,637.0-10,739.0; 01/14/2015
				Perforated; 10,787.0-10,889.0; 01/14/2015
				Perforated; 10,936.0-11,038.0; 01/14/2015
				Perforated; 11,086.0-11,182.0; 01/14/2015
				Perforated; 11,236.0-11,337.0; 01/13/2015
				Perforated; 11,385.0-11,487.0; 01/13/2015
				Perforated; 11,535.0-11,637.0; 01/13/2015
				Perforated; 11,685.0-11,784.0; 01/13/2015
				Perforated; 11,839.0-11,936.0; 01/13/2015
				Perforated; 11,984.0-12,086.0; 01/13/2015
				Perforated; 12,134.0-12,236.0; 01/13/2015
				Perforated; 12,284.0-12,382.0; 01/12/2015
				Perforated; 12,438.0-12,535.0; 01/12/2015
				Perforated; 12,583.0-12,685.0; 01/12/2015
				Perforated; 12,733.0-12,834.0; 01/12/2015
				Perforated; 12,882.0-12,984.0; 01/12/2015
				Perforated; 13,030.0-13,134.0; 01/11/2015
				Perforated; 13,182.0-13,284.0; 01/11/2015
				Perforated; 13,331.0-13,433.0; 01/11/2015
				Perforated; 13,481.0-13,587.0; 01/11/2015
				Perforated; 13,632.0-13,733.0; 01/11/2015
				Perforated; 13,781.0-13,882.0; 01/11/2015
				Perforated; 13,930.0-14,032.0; 01/10/2015
				Slotted Liner; 14,180.0-14,183.0; 01/09/2015
				4-4; Sliding Sleeve; 4 1/2; 3.920; 14,180.0-14,183.3; 3.30
				4-5; Casing Joints; 4 1/2; 3.920; 14,183.3-14,228.8; 45.48
				4-6; Landing Collar; 4 1/2; 3.920; 14,228.8-14,230.5; 1.70
				4-7; Float Collar; 4 1/2; 3.920; 14,230.5-14,232.5; 2.00
				4-8; Float Shoe; 4 1/2; 3.920; 14,232.5-14,234.0; 1.50